



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

**D412-742-013**  
**Job Sheet 169780**



**Part No:** D412-742-013

**Job Qty:** 1 ea

**Part Name:** Skidtube Fits LH or RH High Gear, DART (Apical) Tri-Bag Float Compatible



**Part Weight:** 0 lbs

**Status:** Scheduled

**Priority:** Medium

**Job Created:** 12/21/17

**Job Tracking No:**

**Due Date:** 2/16/18

**Created By:** Mario Poulin

**Type:** SOLD

**Description:**

**Customer:** Aeroservicios Especializados SA de CV - ASESA (CASES01)

Calle Rio San Lorenzo #699 Int 102, San Pedro Garza Garcia Fuentes Del Valle, Nuevo León, 66220 Mexico  
ph:52-938-382-2113 fx:52-938-384-0535.

**Note:** IPP Rev: A 05.10.13 New Issue KJ/JLM IPP Rev:B 06-06-08 As per DSI9336 JLM IPP Rev:C 07-05-28 As per Rev C JLM IPP rev D 07.11.01 ecn 1053P EC IPP rev E 07.11.27 ecn 1072 EC verified:DD IPP Rev:F 08-09-08 ecn 08-510 DD verified:EC IPP Rev:G 09-01-23 as per DSI9441 DD verified:EC IPP Rev:H 11.11.01 as per DSI9517 REV.B DD verified:EC IPP rev:I 12.01.12 PER IIN REV.E DD VERF:JLM IPP REV:J 17.05.10 AS PER CHG010 DD VERF:JFS

**Ship Via:**

### Bill of Materials

### Job Routing

| Op No | Operation          | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off    |
|-------|--------------------|-------|------------|----------|-----------|---------|-----------------------|-----------|-------------|
|       |                    |       |            |          | Setup hrs | Run Hrs | Workcenter / Supplier | Lead Time |             |
| 110   | Start up Operation | 1 Ea  |            | 2/16/18  | 0.00      | 0.00    | Start Up Stores/Pkg-1 | 6         | FEB 07 2018 |
| 115   | Packaging          | 1 pcs |            | 2/16/18  | 0.00      | 0.00    | Packaging1-4          | 3.80      | FEB 12 2018 |
| 120   | QC                 | 1 pcs |            | 2/16/18  | 0.00      | 0.00    | QC4                   |           |             |
| 125   | DC                 | 1 pcs |            | 2/16/18  | 0.00      | 0.00    | DC                    |           |             |
| 130   | Packaging          | 1 pcs |            | 2/16/18  | 0.00      | 0.00    | Packaging3-2          |           |             |
| 140   | QC21-FG            | 1 Ea  |            | 2/16/18  | 0.00      | 0.00    | QC21                  |           |             |

Part Op 125 - Photocopy bluefile and create labels per PPP D412-742-013 CHG0010  
Descriptions: 130 - Identify and pack for shipping as per PPP D412-742-013

### Job Allocations

| Operation              | Component Part | Required | Inventory | Allocated | Std Qty |
|------------------------|----------------|----------|-----------|-----------|---------|
| 110-Start up Operation | AN3C37A        | 1        | 58        | 0         | 0       |
|                        | AN3C40A        | 1        | 125       | 0         | 0       |
|                        | AN3C41A        | 1        | 492       | 0         | 0       |
|                        | AN3C42A        | 1        | 27        | 0         | 0       |
|                        | AN3C43A        | 4        | 64        | 0         | 0       |
|                        | AN3C46A        | 5        | 275       | 0         | 0       |
|                        | AN4C47A        | 4        | 57        | 0         | 0       |
|                        | AN4C52A        | 4        | 61        | 0         | 0       |
|                        | AN4C53A        | 4        | 95        | 0         | 0       |
|                        | AN4C6A         | 16       | 371       | 0         | 0       |
|                        | AN4C7A         | 4        | 89        | 0         | 0       |
|                        | AN6C12A        | 8        | 129       | 0         | 0       |
|                        | D2571          | 1        | 17        | 0         | 0       |
|                        | D2572          | 1        | 15        | 0         | 0       |
|                        | D2573          | 1        | 22        | 0         | 0       |
|                        | D2574          | 1        | 17        | 0         | 0       |
|                        | D2747          | 4        | 144       | 0         | 0       |
|                        | D2876          | 2        | 65        | 0         | 0       |
|                        | D2877          | 2        | 54        | 0         | 0       |

**DART**  
AEROSPACE

**S041271**



Skidtube Fits LH or RH High Gear, DART (Apical) Tri – Bag  
Float Compatible

**PART NO: D412 – 742 – 013**

**Original Serial #: S041271**

**Revision:**

**Operation:**

**Change No:**

**Start up Operation**  
**CHG010**

02/12/18  
Job No: 169780

**Dart Aerospace Ltd.**

1270 Aberdeen Street  
Hawkesbury, ON K64 1K7  
CANADA  
TEL.: 1 613 632 – 5200  
Email: sales@dartaero.com  
www.dartaerospace.com

|               |    |       |   |   |
|---------------|----|-------|---|---|
| D3403-1       | 8  | 68    | 0 | 0 |
| D3403-3       | 8  | 73    | 0 | 0 |
| D3403-5       | 8  | 73    | 0 | 0 |
| D3405-041     | 1  | 26    | 0 | 0 |
| D3405-043     | 1  | 12    | 0 | 0 |
| D3407-041     | 1  | 15    | 0 | 0 |
| D3417-3       | 2  | 40    | 0 | 0 |
| D3456-1       | 1  | 138   | 0 | 0 |
| D3533-1       | 2  | 89    | 0 | 0 |
| D3672-11      | 8  | 624   | 0 | 0 |
| D3672-3       | 32 | 909   | 0 | 0 |
| D3672-9       | 8  | 982   | 0 | 0 |
| D412-742-043  | 1  | 0     | 0 | 0 |
| MS21043-3     | 13 | 1,213 | 0 | 0 |
| MS21043-4     | 29 | 952   | 0 | 0 |
| NAS1149C0332R | 26 | 4,984 | 0 | 0 |
| NAS1149C0432R | 32 | 2,509 | 0 | 0 |
| NAS1149C0632R | 8  | 149   | 0 | 0 |

### Part Specifications

Specifications could not be found.





Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

## Master Unit 000585

| Containers on Master Unit 000585 |                         |                  |                      |              |
|----------------------------------|-------------------------|------------------|----------------------|--------------|
| Serial No                        | Part No                 | Customer Part No | Status               | Quantity     |
| S039974                          | AN3C37A                 |                  | Allocated            | 1            |
| S039973                          | AN3C40A                 | AN3C40A          | Allocated            | 1            |
| S039972                          | AN3C41A                 | AN3C41A          | Allocated            | 1            |
| S039964                          | AN3C42A                 |                  | Allocated            | 1            |
| S039961                          | AN3C43A                 |                  | Allocated            | 4            |
| S039958                          | AN3C46A                 |                  | Allocated            | 5            |
| S040016                          | AN4C47A                 |                  | Allocated            | 4            |
| S008247                          | AN4C52A                 |                  | Allocated            | 4            |
| S039950                          | AN4C53A                 |                  | Allocated            | 4            |
| S039940                          | AN4C6A                  |                  | Allocated            | 16           |
| S039939                          | AN4C7A                  |                  | Allocated            | 4            |
| S039938                          | AN6C12A                 |                  | Allocated            | 8            |
| S039937                          | D2571                   |                  | Allocated            | 1            |
| S041265                          | D2572                   |                  | Allocated            | 1            |
| S039935                          | D2573                   | D2573            | Allocated            | 1            |
| S039927                          | D2574                   | D2574            | Allocated            | 1            |
| S039926                          | D2747                   |                  | Allocated            | 4            |
| S039923                          | D2876                   |                  | Allocated            | 2            |
| S039919                          | D2877                   |                  | Allocated            | 2            |
| S039917                          | D3403-1                 | D3403-1          | Allocated            | 8            |
| S039915                          | D3403-3                 | D3403-3          | Allocated            | 8            |
| S039914                          | D3403-5                 |                  | Allocated            | 8            |
| S039913                          | D3405-041               | D3405-041        | Allocated            | 1            |
| S039975                          | D3405-043               |                  | Allocated            | 1            |
| S011996                          | D3407-041               |                  | Allocated            | 1            |
| S039906                          | D3417-3                 |                  | Allocated            | 2            |
| S039900                          | D3456-1                 | D3456-1          | Allocated            | 1            |
| S039886                          | D3533-1                 |                  | Allocated            | 2            |
| S039885                          | D3672-11                |                  | Allocated            | 8            |
| S023004                          | D3672-3                 | D3672-3          | Allocated            | 32           |
| S039880                          | D3672-9                 |                  | Allocated            | 8            |
| <del>S039504</del>               | <del>D412-742-043</del> |                  | <del>Allocated</del> | <del>1</del> |
| S039877                          | MS21043-3               | MS21043-3        | Allocated            | 13           |
| S039875                          | MS21043-4               | MS21043-4        | Allocated            | 29           |
| S039870                          | NAS1149C0332R           |                  | Allocated            | 26           |
| S039869                          | NAS1149C0432R           |                  | Allocated            | 32           |
| S039867                          | NAS1149C0632R           |                  | Allocated            | 8            |

S041820

D412-742-043

(CONTINUED FROM PAGE 21)

| Item | Qty<br>-013 | Qty<br>-043 | Part Number | Description                  |
|------|-------------|-------------|-------------|------------------------------|
| 40   | 1           |             | D2571       | SADDLE, FWD OUTSIDE          |
| 41   | 1           |             | D2572       | SADDLE, FWD INSIDE           |
| 42   | 1           |             | D2573       | SADDLE, AFT OUTSIDE          |
| 43   | 1           |             | D2574       | SADDLE, AFT INSIDE           |
| 44   | 2           |             | D2876       | SADDLE SPACER                |
| 45   | 2           |             | D2877       | SADDLE SPACER                |
| 46A  | 8           |             | D3403-1     | BUSHING                      |
| 46B  | 8           |             | D3403-5     | BUSHING                      |
| 47A  | 4           |             | D2747       | SET SCREW                    |
| 47B  | 2           |             | D3533-1     | SET SCREW                    |
| 48   | 16          |             | AN4C6A      | BOLT                         |
| 49A  | 4           |             | AN4C52A     | BOLT                         |
| 49B  | 4           |             | AN4C53A     | BOLT                         |
| 50   | 8           |             | AN6C12A     | BOLT                         |
| 51A  | 32          |             | D3672-3     | WASHER (REPLACES NAS1515H4L) |
| 51B  | 32          |             | AN960C416L  | WASHER                       |
| 52A  | 8           |             | D3672-9     | WASHER (REPLACES NAS1515H6L) |
| 52B  | 8           |             | AN960C616L  | WASHER                       |
| 53   | 8           |             | D3672-11    | WASHER (REPLACES NAS1515H7L) |
| 54   | 24          |             | MS21043-4   | NUT                          |
| 55   | 4           |             | AN4C7A      | BOLT                         |
| 56   | 2           |             | D3591-1     | BUSHING                      |
| 60   | 8           |             | D3403-3     | BUSHING                      |
| 61   | 1           |             | D3405-041   | GHW LUG                      |
| 62   | 1           |             | D3405-043   | GHW LUG                      |
| 63   | 4           |             | AN4C47A     | BOLT                         |
| 64   | 4           |             | MS21043-4   | NUT                          |
| 70   | 1           |             | D3407-041   | TOW RING                     |
| 71   | 2           |             | D3417-3     | WASHER                       |
| 72   | 1           |             | MS21043-4   | NUT                          |
| 73   | 1           |             | D3456-1     | WASHER                       |
| 91   | 1           |             | AN3C37A     | BOLT                         |
| 92   | 1           |             | AN3C40A     | BOLT                         |
| 93   | 1           |             | AN3C41A     | BOLT                         |
| 94   | 1           |             | AN3C42A     | BOLT                         |
| 95   | 4           |             | AN3C43A     | BOLT                         |
| 97   | 5           |             | AN3C46A     | BOLT                         |
| 99   | 26          |             | AN960C10L   | WASHER                       |
| 100  | 13          |             | MS21043-3   | NUT                          |

\*DENOTES PART IS INCLUDED WITH D3391-043 ASSEMBLY ABOVE

\*\*DENOTES THAT PART IS INCLUDED WITH ASSEMBLY ABOVE